IAP15 Rec'd PCT/PTO 28 JUL 2006 Attorney Docket: 27573U MAIL STOP PCT . U.S. Department Of Commerce, Patent And Trademark Office Date: 28 July 2006 (28.07.2006) Transmittal Letter To The United States Designated/Elected U.S. Application No.:
(if known) Not res Assigned 53 Office (DO/EO/US) Concerning A Filing Under 35 U.S.C. 371 International Application No.: International Filing Priority Date Claimed: 30 January 2004 (30.01.2004) PCT/JP2005/001211 Date: 28 January 2005 (28.01.2005) Title of Invention: PSEUDORANDOM NUMBER GENERATOR AND PSEUDORANDOM NUMBER GENERATION PROGRAM Applicants for DO/EO/US: INOHA, Wataru HIGURASHI, Seiji Applicant hereby submits to the Unites States Designated/Elected Office (DO/EO/US) the following items and other information: X This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 2. 371.  $\underline{X}$  This is an express request to begin national examination procedures (35 USC 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. X The US has been elected (Article 31). X A copy of the International Application as filed (35 U.S.C. 371(c)(2)): a. X is transmitted herewith (required only if not transmitted by the International Bureau). b. \_\_\_ has been communicated by the International Bureau. c. \_\_\_ is not required, as the application was filed in the United States Receiving Office (RO/US)  $\frac{X}{X}$  A English translation of the International Application as filed (35 U.S.C. 371(c)(2).  $\frac{X}{X}$  Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) \_\_ are attached hereto (required only if not transmitted by the International Bureau). have been communicated by the International Bureau. c. \_\_\_\_ have not been made; however, the time limit for making such amendments has NOT expired. X have not been made and will not be made.  $\overline{\mbox{An English language translation of the amendments to the claims under PCT}$ Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. X A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). ITEMS 11 to 20 BELOW CONCERN OTHER DOCUMENT(S) OR INFORMATION INCLUDED: An Information Disclosure Statement under 3/ UFR 1.9/ and 1.90.

An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. The assignment is in favor of VICTOR COMPANY OF JAPAN, LIMITED, Yokohama-shi, Kanagawa-ken, JAPAN;

\_ A FIRST preliminary amendment. 13.

14. \_\_\_ A SECOND or SUBSEQUENT preliminary amendment

15. A substitute specification.

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A change of power of attorney and/or address letter.

1.7. \_\_\_ A computer-readable form of the sequence listing in accordance with PCT Rule 13ter2 and 35 USC 1821 - 1825

18. \_\_\_ A second copy of the published international application under 35 USC 154(d)(4)

A second copy of the English language translation of the international application under 35 USC 154(d)(4)

20. X Other items or information:

TRANSMITTAL LETTER; INTERNATIONAL PUBLICATION NUMBER: WO 2005/073842 A1; INTERNATIONAL PUBLICATION DATE: 11 AUGUST 2005 (11.08.2005), WHICH CONSISTS OF 47 PAGES: 2 PAGES OF THE COVER SHEET, 29 PAGES OF TEXTUAL SPECIFICATION, 6 PAGES OF 4 CLAIMS, 1 SHEET OF THE ABSTRACT, 9 SHEETS OF DRAWINGS; ENGLISH TRANSLATION OF AMENDMENT UNDER PCT ARTICLE 34 TO BE EXAMINED; EXECUTED DECLARATION AND POWER OF ATTORNEY; EXECUTED ASSIGNMENT WITH RECORDATION COVER SHEET TO VICTOR COMPANY OF JAPAN, LIMITED, YOKOHAMA-SHI, KANAGAWA-KEN, JAPAN; INFORMATION DISCLOSURE STATEMENT; PTO FORM 1449 WITH 9 CITED REFERENCES; COPY OF 9 OF THE 9 CITED REFERENCES; PCT/IB/304 (NOTIFICATION CONCERNING SUBMISSIONS OR TRANSMITTAL OF PRIORITY DOCUMENT); PCT/IB/308 (SECOND AND SUPPLEMENTARY NOTICE); PCT/IB/332 (INFORMATION CONCERNING ELECTED OFFICES NOTIFIED OF THEIR ELECTION); PCT/ISA/210(INTERNATIONAL SEARCH REPORT); PCT/IPEA/409(INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY-CHAPTER II OF THE PCT); POSTCARD FOR EARLY NOTIFICATION OF THE SERIAL NUMBER REQUEST.

## MP20 Rec'd PCT/PTO 28 JUL 2006

Attorney Docket: 27573U

MAIL STOP PCT

	. Application Number: International Application Number: PCT/JP2005/001211		Date: 28 July 2006 (28.07.2006)			
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10/5877	25					
The following f	ees are submi	tted:		CF	LCULATIONS	PTO USE ONLY
21. Basic Natio	nal Fee (37 C	FR 1.492(a))	\$ 300.00	\$		
22. Examination Fee (37 CFR 1.492 (c))					300.00	
If the written opinion prepared by ISA/US or the						1
International Preliminary Examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT						1
Article 33(1)-(4)s 0.00						
All other situations\$ 200.00						
23. Search Fee (37 CFR 1.492(b))					200.00	
If the written opinion of the ISA/US or the International						
Preliminary Examination report prepared by IPEA/US indicates						
all claims satisfy provisions of PCT Article 33(1)-(4) \$ 0.00						
Search fee (37 CFR 1.445(a)(2)) has been paid on the						
international application to the USPTO as an International						
Searching Authority \$100.00 International Search Report prepared by an ISA other than						
the US and provided to the Office or previously communicated				111		
to the US by th	e IB		\$ 400.00	\$	400.00	
All other s	ituations	••••••	\$ 500.00	"	400.00	
Additional	Additional fee for specification and drawings filed in					
paper ov	er 100 sheet	s (excluding S	Sequence listing	or		
computer program listing filed in an electronic medium).				) .		
The fee is \$ 250.00 for each additional 50 sheets of paper or fraction thereof.						
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ENTER APPROPRIATE BASIC FEE AMOUNT =				s	900.00	
				"	900.00	
Surcharge of \$1	30.00 for fu	rnishing the	oath or declarati	on S	0.00	
Surcharge of \$130.00 for furnishing the oath or declaration later than 20 30 months from the earliest claimed					0.00	
priority date (	37 CFR 1.492(	∋)).				
	NUMBER:	I WINDER	7			
CLAIMS	FILED	NUMBER: EXTRA	RATE			
TOTAL	4-20=	0	X \$ 50.00	\$	0.00	
INDEPENDENT	2-3=	0	X \$ 200.00	\$	0.00	
Multiple dependent claims(s) (if applicable) + \$360.00					0.00	
TOTAL OF ABOVE CALCULATIONS =					900.00	
Reduction by 2 for asserting small entity, if applicable.				\$	300.00	
(Note 37 CFR 1.9, 1.27, 1.28).				\$	0.00	
SUBTOTAL =				\$	900.00	
Processing fee of \$130.00 for furnishing the English				\$	0.00	
translation later than $20$ 30 months from the earliest claimed priority date $(37 \text{ CFR } 1.492(f))$ . +						
TOTAL NATIONAL FEE =				\$	900.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)).					300.00	
The assignment must be accompanied by an appropriate cover					40.00	
sheet (37 CFR 3.	.28, 3.31).	\$40.00 per	property +			
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Attorney Docket: 27573U

U.S. Application Number: (if known): Not Yet

International Application Number: PCT/JP2005/001211

Date: 28 July 2006 (28.07.2006)

Assigned

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 $\underline{X}$  One check in the amount of  $\underline{\$}$  940.00 to cover the above fees is enclosed.

Please charge my Deposit Account Number: 14-0112 in the amount of  $\S$ cover the above fees. (A duplicate copy of this sheet is enclosed.)

 $\underline{X}$  The Commissioner is hereby authorized to charge any additional fees, which may be required, or credit any overpayment to Deposit Account Number: 14-0112.

\_\_\_ Fees are to be charged to a credit card WARNING: Information on this form may become public \_\_\_\_Credit Card Information should not be included on this form. Provide credit card information and authorization on PTO-2038

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed to request that the application be restored to pending status.

Send All Correspondence To:

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> ath, Reg Gregory B. Kang, Reg. No. Jerald L. Meyer, Reg. No. Customer No. 20529

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Dat 14P20 Rec'a PCT/PTO 28 JUL 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

INOHA et al.

Serial No.:

Not Yet Assigned

Filed:

July 28, 2006

Internatl. Appl. No.: PCT/JP2005/001211

Internatl. Filing Date: 28 January 2005 (28.01.2005)

Title: PSEUDORANDOM NUMBER GENERATOR AND PSEUDORANDOM NUMBER GENERATION PROGRAM

## TRANSMITTAL LETTER

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Submitted herewith for filing in the U.S. Patent and Trademark Office is the following:

- Transmittal Letter; 1)
- 2) Transmittal Letter to U.S. Designated/Elected Office (DO/EO/US) Concerning Filing under 35 U.S.C. 371;
- International Publication Number: WO 2005/073842 Al; International Publication Date: 11 August 2005 (11.08.2005), which consists of 47 pages: 3)
  - 2 pages of the cover sheet, 29 pages of Textual Specification,
  - 6 pages of 4 Claims,
  - 1 sheet of the Abstract,
  - 9 sheets of Drawings;
- 4) English Translation Of Amendment Under PCT Article 34 To Be Examined;
- 5) Executed Declaration and Power of Attorney;
- 6) Executed Assignment with Recordation Cover Sheet to VICTOR COMPANY OF JAPAN, LIMITED, Yokohama-shi, Kanagawa-ken, JAPAN;
- 7) Information Disclosure Statement;
- 8) PTO Form 1449 with 9 cited references;
- Copy of 9 of the 9 cited references; 9)
- 10) PCT/IB/304 (Notification Concerning Submissions or Transmittal of Priority
- 11) PCT/IB/308 (Second and Supplementary Notice);
- 12) PCT/IB/332(Information Concerning Elected Offices Notified of their Election);
- 13) PCT/ISA/210(International Search Report);
- 14) PCT/IPEA/409(International Preliminary Report on Patentability-Chapter II of the PCT);
- Check No.: 2546 in the Amount of \$ 940.00 for the Basic Filing Fee, 15) which includes the Search and Examination Fees (\$900), as a Large Entity, and Fee for Recordation of the Assignment (\$40);
- Postcard for Early Notification of the Serial Number Request.

Respectfully submitted, NATH & ASSOCIATES PLLC

Gary M. Nath, Reg. No. 26,965 Gregory B. Kang, Reg. No. 45,273 Jerald L. Meyer, Reg. No. 41, 194

Customer No. 20529

NATH & ASSOCIATES PLLC 112 South West Street, Alexandria, VA 22314 GMN/GBK/JLM/sw (NATLPHASE.APPLICATION)